Revisional management case 20.1

Complication: subtrochanteric pseudarthrosis  
74 years old female

Subtrochanteric femur fracture, AO classification 32 B2-1

Osteosynthesis by proximal femur nail (PFN)
Subtrochanteric femur pseudarthrosis and implant failure after repeated fall
Implant removal and reosteosynthesis by 9-hole condylar blade plate and additional autogenous spongy plasty
Delayed fracture healing and varus malposition of the proximal fragment
Implant removal, valgisation osteotomy and reosteosynthesis by 6-hole DMS

Fig. 20.1.1. Day of accident.
Fig. 20.1.2. Pop. x-ray check.
Fig. 20.1.3. Subtrochanteric femur pseudarthrosis and implant failure.

Fig. 20.1.4. Pop. check after implant removal and reosteosynthesis by 9-hole condylar blade plate and additional autogenous spongy plasty.

Fig. 20.1.5. Delayed fracture healing and varus malposition 3 months after reosteosynthesis.

Fig. 20.1.6. Implant removal, valgisation osteotomy and reosteosynthesis by 6-hole DMS.

Fig. 20.1.7. X-ray check after 3 months.

Fig. 20.1.8. X-ray check after 6 months.